

CLAIMS:

I claim:

- 1 1. A boat cover for a boat hoist comprising:
 - 2 a framework shaped to be attached to a plurality
 - 3 of pilings of a boat hoist;
 - 4 a fabric boat cover having a top portion attached
 - 5 over said framework and a side portion extending over
 - 6 the sides of said framework;
 - 7 a plurality of cover frame members attached to
 - 8 said fabric boat cover side portion in spaced
 - 9 relationship to each other; and
- 10 a boat cover raising and lowering mechanism for
- 11 raising and lowering said cover side portion, said
- 12 boat cover raising and lowering portion having a
- 13 rotatable shaft operatively rotated by a motor
- 14 connected thereto, said shaft being attached to said
- 15 framework beneath said fabric boat cover top portion,
- 16 and having a plurality of winding cords connected at
- 17 one end to said shaft for rotation therearound upon
- 18 rotation of said shaft, each said winding cord being
- 19 connected to the other end thereof to one of said
- 20 plurality of cover frame members attached to said
- 21 frame cover side portion whereby rotating said shaft
- 22 in one direction will wind said plurality of winding
- 23 cords thereon to raise said boat cover side portion
- 24 and rotating said shaft in the other direction will
- 25 unwind said winding cords thereon to lower said cover
- 26 side portion.

1 2. A boat cover for a boat hoist in accordance
2 with claim 1 in which said plurality of winding cords
3 includes a first winding cord wrapped around said
4 shaft in one direction and a second said winding cord
5 wraps around said shaft in the other direction whereby
6 rotation of said shaft with wind or unwind said first
7 and second winding cords simultaneously.

1 3. A boat cover for a boat hoist in accordance
2 with claim 2 in which said framework includes a
3 perimeter frame portion and at least one cross frame
4 member.

1 4. A boat cover for a boat hoist in accordance
2 with claim 3 including a plurality of pulleys attached
3 to said framework.

1 5. A boat cover for a boat hoist in accordance
2 with claim 4 including a plurality of lifting cords
3 attached to one of said winding cords, each of said
4 plurality of lifting cords passing around one said
5 pulley.

1 6. A boat cover for a boat hoist in accordance
2 with claim 5 in which said motor is an electric motor.

1 7. A boat cover for a boat hoist in accordance
2 with claim 6 in which said framework has a plurality
3 of connected plastic pipe frame members.

1 8. A boat cover for a boat hoist in accordance
2 with claim 7 in which each said lifting cord is
3 connected to the bottom most of said plurality of
4 cover frame members.

1 9. A boat cover for a boat hoist in accordance
2 with claim 8 including a plurality of framework
3 brackets, each said framework bracket being attached
4 to one of a plurality of hoist pilings for attaching
5 said framework perimeter frame thereto.

1 10. A boat cover for a boat hoist in accordance
2 with claim 4 in which said fabric cover is a generally
3 waterproof polymer fabric.

1 11. A boat cover for a boat hoist in accordance
2 with claim 10 in which said shaft is pipe extending
3 between and rotatably supported between two journals,
4 said pipe having said motor attached to one end for
5 rotation of said pipe on said journals.

1 12. A boat cover for a boat hoist in accordance
2 with claim 11 including a plurality of eyes attached
3 to said cover frame bottom most cover frame member
4 and having one said lifting cord attached thereto.
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